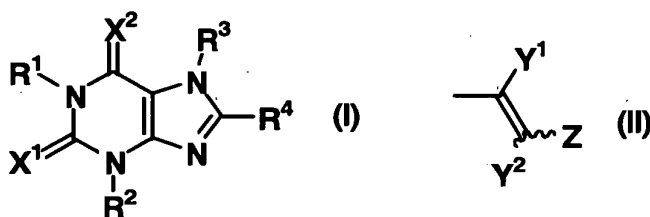


Abstract



(wherein R^1 , R^2 and R^3 are the same or different and each represents a hydrogen atom, lower alkyl, lower alkenyl or lower alkynyl; R^4 represents cycloalkyl, $-(CH_2)_n-R^5$ or the above formula (II); and X^1 and X^2 are the same or different and each represents an oxygen atom or a sulfur atom)

An antiepileptic agent comprising the xanthine derivative represented by the above formula (I) or a pharmaceutically acceptable salt thereof as an active ingredient is provided.